

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/595,989 Conf. No.: 1420  
Inventor: Rami Evron  
Filed: May 24, 2006  
TC/AU: 2882  
Examiner: Mona M. Sanei  
Title: AUTOMATIC DOSE ADAPTATION AS A FUNCTION OF  
PATIENT BODY MASS INDEX IN CT CALCIUM SCORING  
Docket No.: US030466US2 (PHC-10-6969)  
Customer No.: 24737

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Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**REQUEST FOR RECONSIDERATION  
WITH AFTER FINAL AMENDMENT**

Dear Sir:

In response to the final Office Action mailed August 17, 2010, please reconsider the above-identified application in view of the amendments and comments herein.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

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CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

Oct 12 2010

Patricia A. Heim  
Patricia A. Heim

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**DEPOSIT ACCOUNT**

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Douglas B. McKnight  
Douglas B. McKnight, Reg. No. 50,447